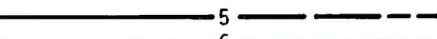
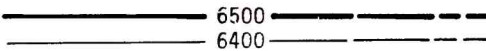


EXPLANATION



ISOPACHS - Showing thickness of coal, in feet. Long dashed where inferred; short dashed where projected beyond coal-bearing area. Isopach interval 1 foot.



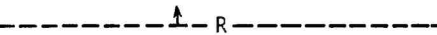
STRUCTURE CONTOURS - Drawn on top of coal bed. Solid where vertical accuracy within 40 feet; long dashed where vertical accuracy possibly not within 40 feet; short dashed where projected above ground surface. Contour interval 100 feet (31 m). Datum is mean sea level.

6653  
4

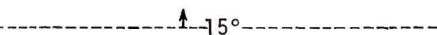
DRILL HOLE - Showing altitude of top of coal bed, and thickness of coal, in feet.

FU[1] - Fort Union [1]  
R - Robertson

COAL BED SYMBOL AND NAME



TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Arrow points toward coal-bearing area. Short dashed where inferred by present authors.

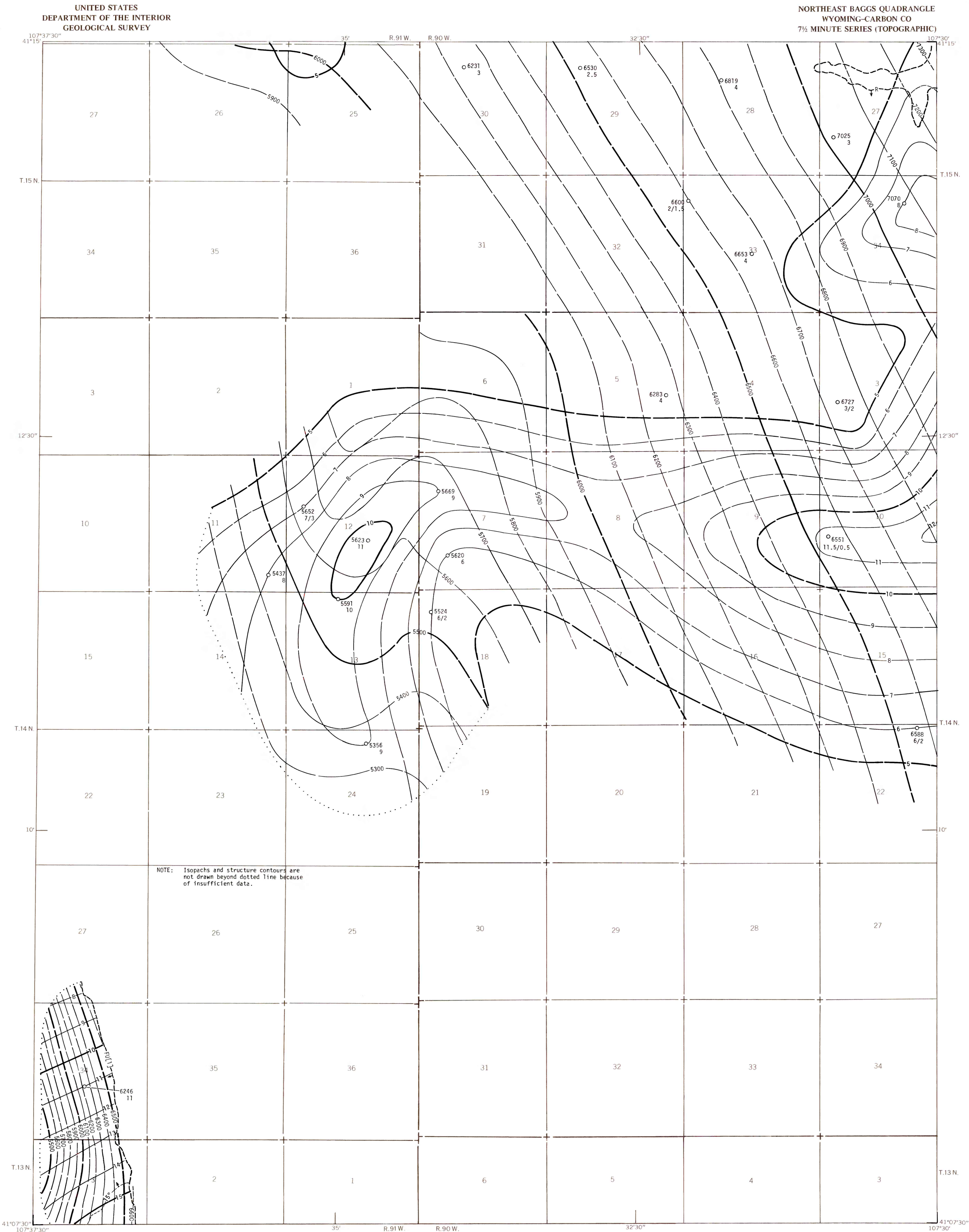


SUBSURFACE MINING LIMIT - Showing areas where dips of coal beds are greater than 15° and subsurface mining by conventional methods is not considered feasible. Reserve Base tonnages are calculated beyond limit; Reserve tonnages are not. Arrow points toward area where dips are greater than 15°.

11.5/0.5

INTERBEDDED COAL AND ROCK - Showing total coal thickness/total rock thickness.

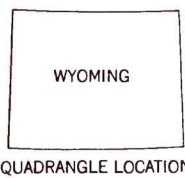
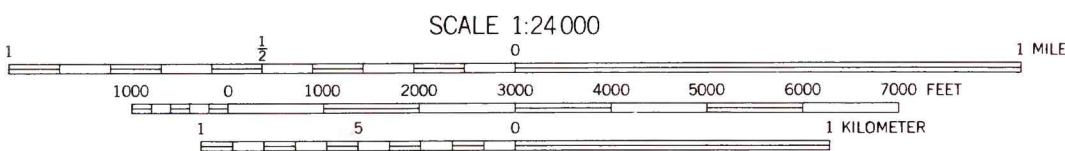
To convert feet to meters, multiply feet by 0.3048.



Base from U.S. Geological Survey, 1957

Compiled in 1977/1978

This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.



COAL RESOURCE OCCURRENCE MAP OF THE NORTHEAST QUARTER OF THE BAGGS  
15-MINUTE QUADRANGLE, CARBON COUNTY, WYOMING  
BY  
DAMES & MOORE  
1979